

	Type	Hits	Search Text	DBs
1	BRS	0	10/732957	USPAT; US-PGPUB
2	BRS	0	"8-229382"	USPAT; US-PGPUB
3	BRS	37	fuji and ((hamada near tsutomu) or (sakasai near kazuhiko) or (kobayashi near kenichi) or (fujimagari near keiji))	USPAT; US-PGPUB
4	BRS	488	seiko and (Yamazaki Tsuneo)	USPAT; US-PGPUB
5	BRS	21	seiko and (Yamazaki near Tsuneo)	USPAT; US-PGPUB
6	BRS	0	"01-341495"	USPAT; US-PGPUB
7	BRS	0	"05-269980"	USPAT; US-PGPUB
8	BRS	0	"1-341495"	USPAT; US-PGPUB
9	BRS	0	"5-269980"	USPAT; US-PGPUB
10	BRS	62	sony and ((yamakawa near kiyoshi) or (saito near etsuro))	USPAT; US-PGPUB
11	BRS	0	"5-278556"	USPAT; US-PGPUB
12	BRS	0	"7-134275"	USPAT; US-PGPUB
13	BRS	6	mitsubishi and ((nakano near masaaki) or (ouchida near	USPAT; US-PGPUB
14	IS&R	1	("5689283").PN.	USPAT; US-PGPUB
15	BRS	0	"10437552"	USPAT; US-PGPUB
16	BRS	0	"10/437552"	USPAT; US-PGPUB
17	BRS	0	10/437552	USPAT; US-PGPUB
18	IS&R	1	("5689283").PN.	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
19	BRS	158	image same position same improv\$3 same project\$3 same resolution	USPAT; US-PGPUB
20	BRS	0	image same position same improv\$3 same project\$3 same resolution same (chang\$3 near lens\$2)	USPAT; US-PGPUB
21	BRS	6	image same position same improv\$3 same project\$3 same resolution same chang\$3 same lens\$2	USPAT; US-PGPUB
22	BRS	420	image same position same (projector or (project\$3 near (apparatus or device or system))) same chang\$3 same lens\$2	USPAT; US-PGPUB
23	BRS	420	image same position\$1 same (projector or (project\$3 near (apparatus or device or system))) same chang\$3 same lens\$2	USPAT; US-PGPUB
24	BRS	14	image same position\$1 same (projector or (project\$3 near (apparatus or device or system))) same decenter\$3 same lens\$2	USPAT; US-PGPUB
25	BRS	2	image same position\$1 same (projector or (project\$3 near (apparatus or device or system))) same decenter\$3 same lens\$2 same (driv\$3 or actuator\$1 or motor\$1)	USPAT; US-PGPUB
26	BRS	152	image same position\$1 same (projector or (project\$3 near (apparatus or device or system))) same (decenter\$3 or chang\$3 or shift\$3) same lens\$2 same (driv\$3 or actuator\$1 or motor\$1)	USPAT; US-PGPUB
27	IS&R	88	(353/100).CCLS.	USPAT; US-PGPUB
28	IS&R	515	(353/101).CCLS.	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
29	BRS	50	((353/101).CCLS.) and (lens\$2 near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and (focal adj length)	USPAT; US-PGPUB
30	BRS	50	((353/101).CCLS.) and ((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and (focal adj length)	USPAT; US-PGPUB
31	BRS	138	((353/101).CCLS.) and ((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3))	USPAT; US-PGPUB
32	BRS	82	((353/101).CCLS.) and (lens\$2 near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near\$1 ("0.01" or "0.02" or "0.03" or "0.04" or 0.05" or 0.06" or "0.07" or "0.08" or "0.09" or "0.10" or "0.1" or "0.11" or "0.12" or "0.13" or "0.14" or "0.15" or "0.16" or "0.17" or "0.18" or "0.19" or "0.20" or "0.2"))	USPAT; US-PGPUB
33	BRS	0	((353/101).CCLS.) and ((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near ("0.01" or "0.02" or "0.03" or "0.04" or 0.05" or 0.06" or "0.07" or "0.08" or "0.09" or "0.10" or "0.1" or "0.11" or "0.12" or "0.13" or "0.14" or "0.15" or "0.16" or "0.17" or "0.18" or "0.19" or "0.20" or "0.2"))	USPAT; US-PGPUB
34	BRS	1	((353/101).CCLS.) and ((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near ("mm" or	USPAT; US-PGPUB
35	BRS	553	((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near ("mm" or millimeters))	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
36	BRS	68	((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near ("mm" or millimeters))) and (projector or (project\$3 adj (device or apparatus or system)))	USPAT; US-PGPUB
37	BRS	117	396/\$ and (back adj focal adj distance)	USPAT; US-PGPUB
38	BRS	14	396/\$ and (back adj focal adj distance) with "image plane"	USPAT; US-PGPUB
39	BRS	1	353/\$ and (back adj focal adj distance) with "image plane"	USPAT; US-PGPUB
40	BRS	4	(projector or (project\$3 adj (device or apparatus or system))) and (back adj focal adj distance) with "image plane"	USPAT; US-PGPUB
41	BRS	1	5995130.URPN.	USPAT
42	BRS	2	("4871238" "5475416").PN.	USPAT
43	BRS	0	((353/101).CCLS.) and (back adj focal adj length) near (millimeter\$1 or "mm")	USPAT; US-PGPUB
44	BRS	0	((353/100).CCLS.) and (back adj focal adj length) near (millimeter\$1 or "mm")	USPAT; US-PGPUB
45	IS&R	3093	((353/101,100,81,31,33,69,70) or (348/771,742,744,759,766) or (349/5) or (396/430,63)).CCLS.	USPAT; US-PGPUB
46	BRS	0	((353/101,100,81,31,33,69,70) or (348/771,742,744,759,766) or (349/5) or (396/430,63)).CCLS.) and (back adj focal adj length) near (millimeter\$1 or "mm")	USPAT; US-PGPUB
47	BRS	62	(back adj focal adj length) near (millimeter\$1 or "mm")	USPAT; US-PGPUB
48	BRS	10	(back adj focal adj distance) near (millimeter\$1 or "mm")	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
49	BRS	2	(projector or (project\$3 adj (device or apparatus or system))) and ((back adj focal adj distance) near (millimeter\$1 or "mm"))	USPAT; US-PGPUB
50	BRS	9	(projector or (project\$3 adj (device or apparatus or system))) and(((back adj focal adj (distance or length)) or "air distance") near (millimeter\$1 or "mm"))	USPAT; US-PGPUB
51	BRS	94	((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near ("mm" or millimeters)) and (((convex or postive) and (concave or negative)) near lens\$2)	USPAT; US-PGPUB
52	BRS	17	((lens\$2) near (shift\$3 or chang\$3 or mov\$3 or driv\$ or actuat\$3)) and ((focal adj length) near ("mm" or millimeters)) and (((convex or postive) and (concave or negative)) near lens\$2) and (projector or (project\$3 adj (device or apparatus or system)))	USPAT; US-PGPUB
53	BRS	1	10/644097	USPAT; US-PGPUB
54	IS&R	3106	((353/101,100,81,31,33,69,70) or (348/771,742,744,759,766) or (349/5) or (396/430,63)).CCLS.	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
55	IS&R	50	(("6484655") or ("5518477") or ("5335755") or ("5723819") or ("5762300") or ("5966917") or ("6167687") or ("4087956") or ("4362292") or ("4423588") or ("4574571") or ("4590754") or ("4759660") or ("5282353") or ("5415498") or ("5540041") or ("5608180") or ("5655726") or ("6550816") or ("6659135") or ("6666233") or ("6666415") or ("6668679") or ("4514005") or ("4601507") or ("4555091") or ("4611787") or ("4486861") or ("5493746") or ("5513408") or ("5924250") or ("4357782") or ("4386874") or ("4493177") or ("4856867") or ("4875676") or ("4907798") or ("4947599") or ("5237777") or ("5279432") or ("5301483") or ("5305575") or ("5388480") or ("5528323") or ("5553439") or ("5644673") or ("5988933") or ("6073674") or ("6101305") or ("6123569")).PN.	USPAT; US-PGPUB
56	IS&R	515	(353/101).CCLS.	USPAT; US-PGPUB
57	BRS	1	5995130.URPN.	USPAT
58	BRS	2	("4871238" "5475416").PN.	USPAT
59	BRS	9	5860721.URPN.	USPAT
60	BRS	12	("5200815" "5355328" "5386252" "5459532" "5475447" "5483299" "5489952" "5499061" "5500692" "5521658" "5669686" "5673086").PN.	USPAT
61	BRS	0	"8-229382"	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
62	IS&R	1	("5689283").PN.	USPAT; US-PGPUB
63	BRS	37	((projector or (project\$3 adj (system or device or apparatus))) same ((decenter\$3 or de-center\$3) near lens\$2))	USPAT; US-PGPUB
64	IS&R	1	("4516856").PN.	USPAT; US-PGPUB
65	BRS	6	(projector or (project\$3 adj (system or device or apparatus))) same (vibrat\$3 near lens\$2)	USPAT; US-PGPUB
66	IS&R	0	("10662742").PN.	USPAT; US-PGPUB
67	BRS	1	10/662742	USPAT; US-PGPUB
68	BRS	1	"09792318"	USPAT; US-PGPUB
69	BRS	3	09/792318	USPAT; US-PGPUB
70	BRS	1	10/028711	USPAT; US-PGPUB; EPO; JPO
71	IS&R	3135	((353/101,100,81,31,33,69,70) or (348/771,742,744,759,766) or (349/5) or (396/430,63)).CCLS.	USPAT; US-PGPUB
72	BRS	6	((353/101,100,81,31,33,69,70) or (348/771,742,744,759,766) or (349/5) or (396/430,63)).CCLS.) and ((de\$1 near center\$3) with lens\$2)	USPAT; US-PGPUB; EPO; JPO
73	BRS	82	((de\$1 near center\$3) with lens\$2)	USPAT; US-PGPUB; EPO; JPO
74	BRS	52	project\$3 and ((de\$1 near center\$3) with lens\$2)	USPAT; US-PGPUB; EPO; JPO
75	IS&R	542	(353/101).CCLS.	USPAT; US-PGPUB; EPO; JPO

	Type	Hits	Search Text	DBs
76	IS&R	518	(353/101).CCLS.	USPAT; US-PGPUB
77	BRS	7	("5046838" "5120125" "5187509" "5467207" "5479224" "5515121" "5645334").PN.	USPAT
78	BRS	0	5980045.URPN.	USPAT
79	BRS	0	5980045.URPN.	USPAT
80	BRS	7	("5046838" "5120125" "5187509" "5467207" "5479224" "5515121" "5645334").PN.	USPAT
81	IS&R	518	(353/101).CCLS.	USPAT; US-PGPUB
82	BRS	1	10/028711	USPAT; US-PGPUB; EPO; JPO
83	BRS	0	10/732957	USPAT; US-PGPUB
84	IS&R	1	("6113240").PN.	USPAT; US-PGPUB; EPO; JPO
85	IS&R	1	("6454417").PN.	USPAT; US-PGPUB; EPO; JPO
86	IS&R	1	("5980045").PN.	USPAT; US-PGPUB; EPO; JPO
87	IS&R	3	((("6493149") or ("6457833") or ("5850307"))).PN.	USPAT; US-PGPUB; EPO; JPO
88	IS&R	4	((("6493149") or ("6457833") or ("5850307") or ("6511183"))).PN.	USPAT; US-PGPUB; EPO; JPO
89	BRS	0	10/732957	USPAT; US-PGPUB